

CLAIMS

1. Compositions in the form of finely divided dried powders, characterised in that they are quaternary and comprise an active substance, propolis, a hydrophilic carrier and two co-grinding auxiliary substances, of which one is an aminoacid and one is a sweetening agent, glycyrrhizate.
2. The quaternary compositions of claim 1 wherein said compositions have a greater solubility than the corresponding ternary compositions wherein the sole auxiliary substance consists of aminoacids.
3. The compositions of claim 1 wherein the hydrophilic carrier is selected from the class of the cyclodextrins and their derivatives.
4. The compositions of claim 1 wherein the aminoacidic auxiliary substance is an aminoacid selected from the group consisting of glycine, glutamic acid, lysine and serine.
5. The compositions of claim 1 wherein the weight ratio between the active substance and the carrier is between 1:1 and 1:20.
6. The compositions of claim 4 wherein the weight ratio between the active substance and the carrier is between 1:5 and 1:8.
7. The compositions of claim 1 wherein the weight ratio between the active substance and the aminoacidic auxiliary substance is between 1:0.1 and 1:2.
8. The compositions of claim 7 wherein the weight ratio between the active substance and the aminoacidic auxiliary substance is between 1:0.2 and 1:1.
9. The compositions of claim 1 wherein the weight ratio between the active substance and the second glycyrrhizate co-grinding auxiliary substance is of between 1:0.5 and 1:2.
10. The compositions of claim 9 wherein the weight ratio between the active substance and the glycyrrhizate co-grinding auxiliary substance is 1:1.
11. The compositions according to one of the preceding claims wherein the weight ratios between the propolis active substance, cyclodextrin hydrophilic carrier, the aminoacidic and glycyrrhizate co-grinding auxiliary substances are 1:7.5:0.5:1.
12. The compositions according to one or more of the preceding claims for dietary use, used either as such or in formulations with excipients and diluents suitable for dietary use in the forms selected from the group consisting of powders, capsules,

tablets, pastes, gels, solutions or suspensions.

13. The compositions according to one or more of the preceding claims for parapharmaceutical use, in formulations with excipients and diluents suitable for parapharmaceutical use in the forms selected from the group consisting of
5 powders, capsules, tablets, pastes, gels, solutions or suspensions and spray.

14. The compositions according to one or more of the preceding claims for dermocosmetic use, in formulations with excipients and diluents suitable for cosmetic use in the forms selected from the group consisting of powders, lotions, creams, ointments, pastes, gels, stick.

10 15. Use of the compositions in the form of finely subdivided dried powders, characterised in that they are quaternary and comprise an active substance, propolis, a hydrophilic carrier and two co-grinding auxiliary substances of which one is an aminoacid and one is a sweetening agent, glycyrrhizate, for the preparation of products in forms suitable for use as dietary supplements with or
15 without excipients and diluents suitable for the same.

16. Use of the compositions in the form of finely divided dried powders, characterised in that they are quaternary and comprise an active substance, propolis, a hydrophilic carrier and two co-grinding auxiliary substances of which one is an aminoacid and one is a sweetening agent, glycyrrhizate, for the
20 preparation of products in forms suitable for parapharmaceutical use with or without excipients and diluents suitable for the same.

17. Use of the compositions in the form of finely divided dried powders, characterised in that they are quaternary and comprise an active substance, propolis, a hydrophilic carrier and two co-grinding auxiliary substances of which
25 one is an aminoacid and one is a sweetening agent, glycyrrhizate, for the preparation of products in forms suitable for dermocosmetic use with excipients and diluents suitable for the same.

18. The use of the compositions according to one or more of the preceding claims wherein said forms are powders, capsules, tablets, pastes, gels, creams,
30 ointments, stick, solutions or suspensions, lotions and spray.